

DOI Work Activity 7R: Conserve Non-Threatened and Endangered Species

Program Area:	Biological Communities
End Outcome Goal:	PEO 2 – Sustain Biological Communities on DOI Managed and Influenced Lands and Waters in a Manner Consistent with Obligations Regarding the Allocation and Use of Water
Intermediate Outcome:	PIO 2.2 – Manage Populations to Self-Sustaining Levels for Specific Species
DOI Sub process:	4d – Conserve resources (perform resource treatments)

Examples/Notes: Actions can include off site conservation needs, or projects identified in recovery plans or conservation strategies.

Work Activity Description: Includes actions identified in conservation strategies for listed, proposed, candidate or sensitive species. Actions implemented must be specifically related to the species of concern and referenced in the recovery plan or conservation strategy. This work activity includes the collection, evaluation and reporting of species population information (including Special Status Species) necessary to determine if management decisions are being met. Actions include: hunting, fishing, and trapping regulations; grants to states and tribes; disease management, reintroductions; predictive population modeling; predator control/population reduction; subsistence programs (Alaska) nest structures, fish hatchery production, harvest of plants and animals for cultural and commercial purposes, fencing and enclosures; outreach, education and training.

This work activity also includes all labor and operating costs associated with documenting population status and trend, and recovery plan tasks or conservation strategy actions implemented. Do not include plan or strategy development.

Monitoring is different from inventory in that a specific hypothesis or question is tested (e.g., are population trends stable, declining or increasing?). For purposes of consistency, any site established for monitoring species populations will be considered a population (e.g., 180 bald eagle sites monitored is a more accurate reflection of the work, rather than reporting 1 population of bald eagles; 3 smolt traps in a basin to monitor Chinook salmon are counted as 3 sites, and hence 3 populations monitored).

Monitoring, inventory, or treatments that would normally be done for other reasons or for other programs should not be included here even if they occur in the same area of concern and may have positive effects for the species of concern.

Output: Populations conserved	Unit of Measure: Number of populations conserved
Inputs: Labor, equipment (computers, vehicles) educational materials (books, attendance at symposia, software) appropriation, partnership agreements, applications for grants, permits, permit applications, facilities.	Cost Drivers: Weather, geologic conditions, location, changes in population status, improved/new technologies, litigation, permits and permit applications, consultations, Congressional action, policies and regulations, public interest

System Interfaces:

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